# Blocking and Matching criteria

#### **0.1** Pass 1

## **0.1.1** Blocking columns

Comparison type	Column name
CHAR	CIVAT_IIS

## **0.1.2** Matching columns

Comparison type	Column name	Threshold
UNCERT	EnB2B_Company_Name	800
CHAR	PrCustomer_Type_IIS_changed	

#### **0.1.3** Overrides

Column name	Override type	Additional weight	Conditional values
EnB2B_Company_Name	AR=A	AW=20	AV=ALL
PrCustomer_Type_IIS_changed	AR=A	AW=-100	AV='person'
PrCustomer_Type_IIS_changed	AR=R	AW=-100	AV='organisation'
PrCustomer_Type_IIS_changed	AR=R	AW=-100	AV='various'
PrCustomer_Type_IIS_changed	AR=A	AW=10	AV='municipalities'

## **0.2** Pass 2

### **0.2.1** Blocking columns

Comparison type	Column name
CHAR	EnB2B_Company_Name

### **0.2.2** Matching columns

Comparison type	Column name	Threshold
CNT_DIFF	CIVAT_IIS	1
CHAR	PrCustomer_Type_IIS_changed	

#### **0.2.3** Overrides

Column name	Override type	Additional weight	Conditional values
CIVAT_IIS	AR=A	AW=20	AV=ALL

PrCustomer_Type_IIS_changed	AR=A	AW=-100	AV='person'
PrCustomer_Type_IIS_changed	AR=R	AW=-100	AV='various'
PrCustomer_Type_IIS_changed	AR=A	AW=10	AV='municipalities'
PrCustomer_Type_IIS_changed	AR=A	AW=10	AV='organisation'

#### **0.3** Pass 3

Persons pass.

### **0.3.1** Blocking columns

Comparison type	Column name
CHAR	CIVAT_IIS

### **0.3.2** Matching columns

Comparison type	Column name	Threshold
NAME_UNCERT	EnPrFirst_Name	850
MULT_ALIGN	EnClLast_Name	880
MULT_UNCERT	EnPrLast_Name	850
NAME_UNCERT	EnPrFather_Name	850
UNCERT	CIAT_IIS	850
MULT_UNCERT	Fixphone_IIS	850
MULT_UNCERT	Cellphone_IIS	850
CHAR	PrCustomer_Type_IIS_changed	
UNCERT	ClPassport_IIS	850
UNCERT	ClEmail_Uppercase	850
CNT_DIFF	Billing_TerraKey	1

#### **0.3.3** Overrides

Column name	Override type	Additional weight	Conditional values
PrCustomer_Type_IIS_changed	AR=A	AW=-100	AV='organisation'
PrCustomer_Type_IIS_changed	AR=A	AW=-100	AV='various'
PrCustomer_Type_IIS_changed	AR=A	AW=-100	AV='municipalities'
Billing_TerraKey	AR=R	DW=0.001	AV=ALL

#### **0.4** Pass 4

The criteria was designed to process records where customer type is not 'person', records where customer type is 'person' are sent to residuals using weight override.

### **0.4.1** Blocking columns

Comparison type	Column name
CHAR	CIVAT_IIS

# **0.4.2** Matching columns

Comparison type	Column name	Threshold
UNCERT	EnB2B_Company_Name	800
MULT_ALIGN	EnPrCompany_Name	850
CHAR	PrCustomer_Type_IIS	
MULT_ALIGN	Fixphone_IIS	850
MULT_ALIGN	Cellphone_IIS	850
UNCERT	CIAT_IIS	850

### **0.4.3** Overrides

Column name	Override type	Additional weight	Conditional values
EnPrCompany_Name	AR=A	DW=-10	AV=ALL
PrCustomer_Type_IIS	AR=R	AW=-100	AV='municipalities'
PrCustomer_Type_IIS	AR=R	AW=-100	AV='person'
PrCustomer_Type_IIS	AR=R	AW=0.1	AV=ALL
Fixphone_IIS	AR=R	DW=-0.1	AV=ALL
Cellphone_IIS	AR=R	DW=-0.1	AV=ALL
CIAT_IIS	AR=R	DW=-0.1	AV=ALL

### **0.5** Pass 5

# **0.5.1** Blocking columns

Comparison type	Column name
CHAR	PrCustomer_Type_IIS
CHAR	EnPrCompany_Name

# **0.5.2** Matching columns

Comparison type	Column name	Threshold
CNT_DIFF	CIVAT_IIS	1
MULT_ALIGN	EnB2B_Company_Name	850
CHAR	PrCustomer_Type_IIS_changed	
UNCERT	CIAT_IIS	850
MULT_ALIGN	Fixphone_IIS	850
MULT_ALIGN	Cellphone_IIS	850
UNCERT	ClEmail_Uppercase	850
CHAR	B2B_TerraKey	
MULT_UNCERT	EnTrB2B_Street	850
CHAR	PrB2B_House_Number	
CHAR	Billing_TerraKey	

CHAR	TrBilling_House_Number	
MULT_ALIGN	EnBilling_Street_copy	850
MULT_ALIGN	EnTrBillingStrret_copy	850
UNCERT	ClPassport_IIS	850
CHAR	CIDOY_IIS	

#### **0.5.3** Overrides

Column name	Override type	Additional weight	Conditional values
CIVAT_IIS	AR=A	AW=50	AV=ALL
PrCustomer_Type_IIS_changed	AR=R	AW=-100	AV='person'
PrCustomer_Type_IIS_changed	AR=R	AW=-100	AV='various'
CIAT_IIS	AR=R	DW=0.001	AV=ALL
CIAT_IIS	AR=A	AW=20	AV=ALL
Fixphone_IIS	AR=R	DW=0.001	AV=ALL
Fixphone_IIS	AR=A	AW=20	AV=ALL
Cellphone_IIS	AR=R	DW=0.001	AV=ALL
Cellphone_IIS	AR=A	AW=20	AV=ALL
CIEmail_Uppercase	AR=R	DW=0.001	AV=ALL
ClEmail_Uppercase	AR=A	AW=20	AV=ALL
EnBilling_Street_copy	AR=A	AW=1	AV=ALL
EnTrBillingStrret_copy	AR=A	DW=-1	AV=ALL

## **0.6** Pass 6

## **0.6.1** Blocking columns

Comparison type	Column name
CHAR	CIVAT_IIS

### **0.6.2** Matching columns

Comparison type	Column name	Threshold
UNCERT	CIAT_IIS	850
MULT_UNCERT	Fixphone_IIS	850
MULT_UNCERT	Cellphone_IIS	850
UNCERT	ClEmail_Uppercase	850
CHAR	CIDOY_IIS	
UNCERT	CIPassport_IIS	850
CHAR	PrCustomer_Type_IIS	850

#### **0.6.3** Overrides

Column name	Override type	Additional weight	Conditional values
PrCustomer_Type_IIS	AR=R	AW=-200 DW=-200	AV='organisation'

PrCustomer_Type_IIS	AR=R	AW=-200 DW=-200	AV='person'
PrCustomer_Type_IIS	AR=R	AW=-200 DW=-200	AV='municipalities'

#### **0.7** Pass 7

## **0.7.1** Blocking columns

Comparison type	Column name
CHAR	CIAT_IIS

## **0.7.2** Matching columns

Comparison type	Column name	Threshold
CHAR	CIAT_IIS	
UNCERT	ClEmail_Uppercase	850
NAME_UNCERT	EnPrFirst_Name	850
UNCERT	EnPrLast_Name	850
NAME_UNCERT	EnPrFather_Name	850
MULT_UNCERT	EnClLast_Name	850
CHAR	PrCustomer_Type_IIS_changed	
CNT_DIFF	CIVAT_IIS	1
CHAR	CIDOY_IIS	
UNCERT	ClPassport_IIS	850
MULT_ALIGN	Fixphone_IIS	850
MULT_ALIGN	Cellphone_IIS	850

#### **0.7.3** Overrides

Column name	Override type	Additional weight	Conditional values
PrCustomer_Type_IIS_changed	AR=R	AW=-100	AV='municipalities'
CIVAT_IIS	AR=A	AW=1	AV=ALL

#### **0.8** Pass 8

### **0.8.1** Blocking columns

Comparison type	Column name
CHAR	FixPhoneIISBlock

### **0.8.2** Matching columns

Comparison type	Column name	Threshold
UNCERT	CIEmail_Uppercase	850
NAME_UNCERT	EnPrFirst_Name	850
MULT_UNCERT	EnPrLast_Name	850
MULT_UNCERT	EnClLast_Name	850

NAME_UNCERT	EnPrFather_Name	850
CNT_DIFF	CIVAT_IIS	1
CHAR	CIDOY_IIS	
UNCERT	ClPassport_IIS	850
UNCERT	CIAT_IIS	850
CHAR	Billing_TerraKey	
MULT_ALIGN	EnBilling_Street_copy	850
MULT_UNCERT	EnTrBilling_Street	850
MULT_ALIGN	Cellphone_IIS	850
CHAR	POD_TerraKey	
MULT_UNCERT	EnPoD_Street	850
CHAR	B2B_TerraKey	
CHAR	PrCustomer_Type_IIS_changed	
UNCERT	EnPrCompany_Name	800
MULT_ALIGN	EnStreet_copy	850

#### **0.8.3** Overrides

Column name	Override type	Additional weight	Conditional values
CIEmail_Uppercase	AR=R	DW=0.001	AV=ALL
CIEmail_Uppercase	AR=A	AW=20	AV=ALL
CIVAT_IIS	AR=A	AW=20	AV=ALL
CIAT_IIS	AR=R	DW=0.001	AV=ALL
CIAT_IIS	AR=A	AW=20	AV=ALL
Cellphone_IIS	AR=R	DW=0.001	AV=ALL
Cellphone_IIS	AR=A	AW=20	AV=ALL
PrCustomer_Type_IIS_changed	AR=R	AW=-100	AV='municipalities'
EnPrCompany_Name	AR=R	DW=-200	AV=ALL

## **0.9** Pass 9

# **0.9.1** Blocking columns

Comparison type	Column
CHAR	CellPhoneIISBlock

## **0.9.2** Matching columns

Comparison type	Column name	Threshold
UNCERT	ClEmail_Uppercase	850
NAME_UNCERT	EnPrFirst_Name	850
MULT_UNCERT	EnClLast_Name	850
MULT_UNCERT	EnPrLast_Name	850

NAME_UNCERT	EnPrFather_Name 850	
CHAR	PrCustomer_Type_IIS_changed	
CNT_DIFF	CIVAT_IIS	1
CHAR	CIDOY_IIS	
UNCERT	ClPassport_IIS	850
MULT_UNCERT	EnTrBilling_Street	850
CHAR	Billing_TerraKey	
MULT_ALIGN	EnBilling_Street_copy	850
MULT_ALIGN	EnStreet_copy	850
UNCERT	CIAT_IIS	850
MULT_UNCERT	EnPoD_Street	850
CHAR	POD_TerraKey	
MULT_ALIGN	Fixphone_IIS	850
CHAR	B2B_TerraKey	
UNCERT	EnPrCompany_Name	800

#### **0.9.3** Overrides

Column name	Override type	Additional weight	Conditional values
ClEmail_Uppercase	AR=R	DW=0.001	AV=ALL
ClEmail_Uppercase	AR=R	AW=20	AV=ALL
CIVAT_IIS	AR=A	AW=20	AV=ALL
CIAT_IIS	AR=R	DW=0.001	AV=ALL
CIAT_IIS	AR=R	AW=20	AV=ALL
Fixphone_IIS	AR=R	DW=0.001	AV=ALL
Fixphone_IIS	AR=A	AW=20	AV=ALL
EnPrCompany_Name	AR=R	DW=-200	AV=ALL

## **0.10** Pass 10

## **0.10.1** Blocking columns

Comparison type	Column name
CHAR	Billing_Postal_Code
CHAR	EnBillingStreet_IIS
CHAR	PrBilling_House_Number

# **0.10.2** Matching columns

Comparison type	Column name	Threshold
UNCERT	ClEmail_Uppercase	850
CHAR	PrHouse_Number	

NAME_UNCERT	EnPrFirst_Name	850
NAME_UNCERT	EnPrFather_Name	850
MULT_UNCERT	EnPrLast_Name	850
MULT_ALIGN	EnClLast_Name	850
CHAR	PrCustomer_Type_IIS_changed	
CNT_DIFF	CIVAT_IIS	1
CHAR	CIDOY_IIS	
UNCERT	ClPassport_IIS	850
MULT_ALIGN	Fixphone_IIS	850
MULT_ALIGN	Cellphone_IIS	850
UNCERT	CIAT_IIS	850
MULT_UNCERT	EnStreet	850
MULT_ALIGN	EnBilling_Street	850
MULT_UNCERT	EnPoD_Street	850
CHAR	B2B_TerraKey	
NUMERIC	FlagAtEmailPhonesNull	
UNCERT	EnPrCompany_Name	800

### **0.10.3** Overrides

Column name	Override type	Additional weight	Conditional values
CIEmail_Uppercase	AR=A	AW=20	AV=ALL
EnClLast_Name	AR=A	DW=-10	AV=ALL
CIVAT_IIS	AR=A	AW=20	AV=ALL
Fixphone_IIS	AR=A	AW=20	AV=ALL
Cellphone_IIS	AR=A	AW=20	AV=ALL
CIAT_IIS	AR=A	AW=20	AV=ALL
FlagAtEmailPhonesNull	AR=R	AW=-70	AV='1'
FlagAtEmailPhonesNull	AR=R	DW=-50	AV='0'
EnPrCompany Name	AR=R	DW=-200	AV=ALL

## **0.11** Pass 11

# **0.11.1** Blocking columns

Comparison type	Column
CHAR	EnTrBilling_Street
CHAR	PrBilling_House_Number
CHAR	TrBilling_Postal_Code

# **0.11.2** Matching columns

<b>0,122,2</b> 11,14,16,111,16		
Comparison type	Column name	Threshold
UNCERT	ClEmail_Uppercase	850
CHAR	PrHouse_Number	
NAME_UNCERT	EnPrFirst_Name	850
MULT_ALIGN	EnClLast_Name	850
NAME_UNCERT	EnPrLast_Name	850
NAME_UNCERT	EnPrFather_Name	850
CHAR	PrCustomer_Type_IIS_changed	
CHAR	CIDOY_IIS	
UNCERT	ClPassport_IIS	850
MULT_ALIGN	Fixphone_IIS	85
MULT_ALIGN	Cellphone_IIS	850
CNT_DIFF	CIVAT_IIS	1
UNCERT	CIAT_IIS	850
MULT_UNCERT	EnStreet	850
MULT_ALIGN	EnBilling_Street_copy	850
MULT_UNCERT	EnPoD_Street	850
CHAR	B2B_TerraKey	
UNCERT	EnPrCompany_Name	800

### **0.11.3** Overrides

Column name	Override type	Additional weight	Conditional values
ClEmail_Uppercase	AR=A	AW=20	AV=ALL
EnClLast_Name	AR=A	DW=-10	AV=ALL
Fixphone_IIS	AR=A	AW=20	AV=ALL
Cellphone_IIS	AR=A	AW=20	AV=ALL
CIVAT_IIS	AR=A	AW=20	AV=ALL
CIAT_IIS	AR=A	AW=20	AV=ALL
EnPrCompany_Name	AR=R	DW=-200	AV=ALL

## **0.12** Pass 12

# **0.12.1** Blocking columns

Comparison type	Column
CHAR	PrPOD_House_Number
CHAR	EnPoD_Street

# **0.12.2** Matching columns

0			
Comparison type	Column name	Threshold	
UNCERT	ClEmail_Uppercase	850	
NAME_UNCERT	EnPrFirst_Name	850	
UNCERT	EnPrLast_Name	850	
NAME_UNCERT	EnPrFather_Name	850	
MULT_ALIGN	EnPrCompany_Name	850	
MULT_ALIGN	EnClLast_Name	850	
CHAR	PrCustomer_Type_IIS_changed		
CNT_DIFF	CIVAT_IIS	1	
UNCERT	CIAT_IIS	850	
CHAR	CIDOY_IIS		
UNCERT	ClPassport_IIS	850	
MULT_ALIGN	Fixphone_IIS	850	
MULT_ALIGN	Cellphone_IIS	850	
MULT_UNCERT	EnBilling_Street	850	
CHAR	B2B_TerraKey		
NUMERIC	FlagAtEmailPhonesNull		
MULT_UNCERT	EnStreet	850	
CHAR	PrHouse_Number	850	

### 0.12.3 Overrides

Column name	Override type	Additional weight	Conditional values
CIEmail_Uppercase	AR=R	DW=0.001	AV=ALL
CIEmail_Uppercase	AR=A	AW=20	AV=ALL
EnPrFirst_Name	AR=R	DW=-200	AV=ALL
EnPrFather_Name	AR=R	DW=-200	AV=ALL
CIVAT_IIS	AR=A	AW=20	AV=ALL
CIAT_IIS	AR=R	DW=0.001	AV=ALL
CIAT_IIS	AR=A	AW=20	AV=ALL
Fixphone_IIS	AR=R	DW=0.001	AV=ALL
Fixphone_IIS	AR=R	AW=20	AV=ALL
Cellphone_IIS	AR=R	DW=0.001	AV=ALL
Cellphone_IIS	AR=R	AW=20	AV=ALL
FlagAtEmailPhonesNull	AR=R	AW=-70	AV='1'
FlagAtEmailPhonesNull	AR=R	DW=-50	AV='0'

#### **0.13** Pass 13

#### **0.13.1** Blocking columns

Comparison type	Column name	
CHAR	Contract_Account_ID	

#### **0.13.2** Matching columns

Comparison type	Column name	Threshold
UNCERT	CIEmail_Uppercase	850
NAME_UNCERT	EnPrFirst_Name	850
MULT_ALIGN	EnClLast_Name	850
MULT_ALIGN	EnPrLast_Name	850
NAME_UNCERT	EnPrFather_Name	850
CNT_DIFF	CIVAT_IIS	1
CHAR	PrCustomer_Type_IIS_changed	
MULT_ALIGN	Fixphone_IIS	850
MULT_ALIGN	Cellphone_IIS	805
UNCERT	CIAT_IIS	850
UNCERT	CIPassport_IIS	850
CHAR	CIDOY_IIS	850

#### 0.13.3 Overrides

U.13.3 Overrides			
Column name	Override type	Additional weight	Conditional values
ClEmail_Uppercase	AR=A	AW=20 DW=-8	AV=ALL
CIVAT_IIS	AR=A	AW=20	AV=ALL
PrCustomer_Type_IIS_changed	AR=R	AW=0.001	AV=ALL
Fixphone_IIS	AR=R	DW=0.001	AV=ALL
Fixphone_IIS	AR=A	AW=20	AV=ALL
Cellphone_IIS	AR=R	DW=0.001	AV=ALL
Cellphone_IIS	AR=A	AW=20	AV=ALL
CIAT_IIS	AR=R	DW=0.001	AV=ALL
CIAT_IIS	AR=A	AW=20	AV=ALL

### 0.14 Variable special handling

Special handling is set at the match specification level, which means that it is applicable to all match passes within a match specification.

Column	Action	Missing option
B2B_TerraKey	CRITICAL	MISSINGOK

CIVAT_IIS	CRITICAL	MISSINGOK
ClEmail_Uppercase	NOFREQ	
CIVAT_IIS_copy	NOFREQ	
PrCustomer_Type_IIS	CRITICAL	
CIAT_IIS	NOFREQ	
Customer_type_null	NOFREQ	
PrCustomer_Type_IIS_changed	CRITICAL	MISSINGOK
EnPrLast_Name	CRITICAL	MISSINGOK
EnPrFirst_Name	CRITICAL	MISSINGOK
EnPrFather_Name	CRITICAL	MISSINGOK
PrBilling_House_Number	CRITICAL	MISSINGOK
Fixphone_IIS	NOFREQ	
Cellphone_IIS	NOFREQ	
EnTrBillingStrret_copy	CRITICAL	MISSINGOK
EnClLast_Name	CRITICAL	MISSINGOK
EnBilling_Street_copy	CRITICAL	MISSINGOK
EnB2B_Company_Name	CRITICAL	MISSINGOK
EnStreet_copy	CRITICAL	MISSINGOK